

### Subpart D—Enforcement Procedures

#### § 960.14 In general.

(a) The Secretary shall conduct such enforcement activities as are necessary to carry out his/her obligations under the Act.

(b) Any person who is authorized to enforce the regulations in this part may:

(1) Enter, search and inspect any facility suspected of being used to violate the regulations in this part or any license issued pursuant to the regulations in this part and inspect and seize any equipment or records contained in such facility;

(2) Seize any data obtained in violation of the regulations in this part or any license issued pursuant to the regulations in this part;

(3) Seize any evidence of a violation of the regulations in this part or of any license issued pursuant to the regulations in this part;

(4) Execute any warrant or other process issued by any court of competent jurisdiction; and

(5) Exercise any other lawful authority.

#### § 960.15 Penalties and sanctions.

As authorized by Section 203(a) of the Act, if the Secretary or his/her designee determines that the licensee has substantially failed to comply with the Act, the regulations in this part, or any term, condition or restriction of the license, the Secretary or his/her designee may request the appropriate U.S. Attorney to seek an order of injunction or similar judicial determination from the U.S. District Court for the District of Columbia Circuit or a U.S. District Court within which the licensee resides or has its principal place of business, to terminate, modify, or suspend the license, and/or to terminate licensed operations on an immediate basis.

(a) In addition, any person who violates any provision of the Act, any license issued there under, or the regulations in this part may be assessed a civil penalty by the Secretary of not more than \$10,000 for each violation. Each day of operation in violation constitutes a separate violation. Civil pen-

alties will be assessed in accordance with the procedures contained in paragraphs (b) through (g) of this section.

(b) A notice of violation and assessment (NOVA) will be issued by NOAA and served personally or by registered or certified mail, return receipt requested, upon the licensee alleged to be subject to a civil penalty.

(1) The NOVA will contain:

(i) A concise statement of the facts believed to show a violation;

(ii) A specific reference to the provisions of the Act, regulation, license, agreement, or order allegedly violated;

(iii) The findings and conclusions upon which NOAA based the assessment;

(iv) The amount of the civil penalty assessed; and

(v) An explanation of the licensee's rights upon receipt of the NOVA.

(2) In assessing a civil penalty, NOAA will take into account information available to the Agency concerning any factor to be considered under the Act and implementing regulations, and any other information that justice or the purposes of the Act require.

(3) The NOVA may also contain a proposal for compromise or settlement of the case.

(4) The NOVA may also contain a request for the licensee to cease and desist operations which are in violation of the Act, regulations, license, agreement, or order. If the NOVA contains such a request, it will advise the licensee:

(i) Of the amount of time the licensee has to cease and desist the violation. The amount of time will be decided on a case-by-case basis at the sole discretion of the Agency.

(ii) If the licensee fails to respond or comply with NOAA's request, an injunction or other judicial relief may be sought.

(iii) Paragraph (c) of this section applies only to those parts of the NOVA assessing monetary penalties.

(c) The licensee has 14 days from receipt of the NOVA to respond. During this time:

(1) The licensee may accept the penalty or compromise penalty, if any, by taking the actions specified in the NOVA.

(2) The licensee may request a hearing under section 960.10.

(3) The licensee may request an extension of time to respond. NOAA may grant an extension of up to 14 days unless it is determined that the requester could, exercising reasonable diligence, respond within the 14-day period. A telephonic response to the request is considered an effective response, and will be followed by written confirmation.

(4) The licensee may take no action, in which case the NOVA becomes final in accordance with paragraph (d) of this section.

(d) If no request for hearing is timely filed as provided in §960.10, the NOVA becomes effective as the final administrative decision and order of NOAA on the 30th day after service of the NOVA or on the last day of any delay period granted. If a request for hearing is timely filed in accordance with §960.10, the date of the final administrative decision is as provided in that section.

(e) The licensee must make full payment of the civil penalty assessed within 30 days of the date upon which the assessment becomes effective as the final administrative decision and order of NOAA under paragraph (d) of this section or §960.10.

(1) Payment must be made by mailing or delivering to NOAA at the address specified in the NOVA a check or money order made payable in United States currency in the amount of the assessment to the "Treasurer of the United States," or as otherwise directed.

(2) Upon any failure to pay the civil penalty assessed, NOAA may request the Justice Department to recover the amount assessed in any appropriate district court of the United States, or may act under paragraph (f) of this section.

(f) NOAA, in its sole discretion, may compromise, modify, remit, or mitigate, with or without conditions, any civil penalty imposed.

(1) The compromise authority of NOAA under this section is in addition to any similar authority provided in any applicable statute or regulation, and may be exercised either upon the initiative of NOAA or in response to a request by the alleged violator or other interested person. Any such request

should be sent to NOAA at the address specified in the NOVA.

(2) Neither the existence of the compromise authority of NOAA under this section nor NOAA's exercise thereof at any time changes the date upon which an assessment is final or payable.

(g) Factors to be taken into consideration when assessing a penalty may include the nature, circumstances, extent, and gravity of the alleged violation; the licensee's degree of culpability; any history of prior offenses; and such other matters as justice may require.

#### APPENDIX 1 TO PART 960—FILING INSTRUCTIONS AND INFORMATION TO BE INCLUDED IN THE LICENSING APPLICATION

Prospective applicants are encouraged to contact NOAA for a non-binding preconsultation prior to filing an application or other licensing actions.

(a) *Where to file.* Applications and all related documents shall be filed with the Assistant Administrator, National Environmental Satellite, Data and Information Service (NESDIS), NOAA, Department of Commerce, 1335 East West Highway, Silver Spring, Maryland 20910.

(b) *Form.* No particular form is required but each application must be in writing, must include all of the information specified in this subpart, and must be signed by an authorized principal executive officer. In addition, applicants must submit a copy on electronic media using commonly-available commercial word processing software.

(c) *Number of copies.* One (1) copy of each application must be submitted in a readily reproducible form accompanied by a copy on electronic media.

(d) The following information shall be filed by the applicant in order to evaluate its suitability to hold a private remote sensing space system license. Data provided regarding the applicant's proposed remote sensing space system must be in sufficient detail to enable the Secretary to determine whether the proposal meets requirements of the Act.

##### *Sec. I Corporate Information*

(1) The name, street address and mailing address, telephone number and citizenship(s) of (as applicable):

(i) Applicant as well as any affiliates or subsidiaries;

(ii) Chief executive officer of the applicant and each director;

(iii) Each general corporation partner;

(iv) All executive personnel or senior management of a partnership;

(v) Any directors, partners, executive personnel or senior management who hold positions with or serve as consultants for any foreign nation or person;

(vi) Each domestic beneficial owner of an interest equal to or greater than 10 percent in the applicant;

(vii) Each foreign owner of an interest equal to or greater than 5 percent in the applicant;

(viii) Each foreign lender and amount of debt where foreign indebtedness exceeds 25 percent of an applicant's total indebtedness;

(ix) A person upon whose service of all documents may be made.

(2) A description of any significant or substantial agreements between the applicant, its affiliates and subsidiaries, with foreign nation or person, including copies if available;

(3) A copy of the charter or other authorizing instrument certified by the jurisdiction in which the applicant is incorporated or organized and authorized to do business.

#### *Sec. II Launch Segment Information*

Provide the characteristics of the launch segment to include:

- (1) Proposed launch schedule;
- (2) Proposed launch vehicle source;
- (3) Proposed launch site;
- (4) Anticipated operational date;
- (5) The range of orbits and altitudes (nominal apogee and perigee);
- (6) Inclination angle;
- (7) Orbital period.

#### *Sec. III Space Segment*

(1) The name of the system and the number of satellites which will compose this system;

(2) Technical space system information at the level of detail typical of a request for proposal specification (including sensor type; spatial and spectral resolution; pointing parameters, etc.);

(3) Anticipated best theoretical resolution (show calculation);

(4) Swath width of each sensor (typically at nadir);

(5) The various fields of view for each sensor (IFOV, in-track, cross-track);

(6) On-board storage capacity;

(7) Navigation capabilities—GPS, star tracker accuracies;

(8) Time-delayed integration with focal plane;

(9) Oversampling capability;

(10) Image motion parameters—linear motion, drift; aggregation modes;

(11) Anticipated system lifetime.

#### *Sec. IV Ground Segment*

(1) The system data collection and processing capabilities proposed including but not limited to: Tasking procedures; scheduling plans; data format (downlinked and

distributed data); timeliness of delivery; ground segment information regarding the location of proposed operations centers and stations, and tasking, telemetry and control; data distribution and archiving plans;

(2) The command (uplink and downlink) and mission data (downlink) transmission frequencies and system transmission (uplink and downlink) footprint, the downlink data rate, any plans for communications crosslinks;

(3) The plans for protection of uplink, downlink and any data links;

(4) The methods applicant will use to ensure the integrity of its operations, including plans for: Positive control of the remote sensing space system and relevant operations centers and stations; denial of unauthorized access to data transmissions to or from the remote sensing space system; and restriction of collection and/or distribution of unenhanced data from specific areas at the request of the U.S. Government.

#### *Sec. V Other Information*

A. The applicant's plans for providing access to or distributing the unenhanced data generated by the system including:

(1) A description of the plan for the sale and distribution of such data;

(2) The method for making the data available to governments whose territories have been sensed;

(3) A description of the plans for making data requested and purchased by the Department of the Interior available to the National Satellite Land Remote Sensing Data Archive for inclusion in the basic data set; and

(4) The licensee's plans to make the data available for non-commercial scientific, educational, or other public benefit purposes, such as the study of the changing global environment.

B. If the applicant is proposing to follow a commercial data distribution and pricing policy as provided for by §960.12, the application shall include the following additional financial information:

(1) The extent of the private investment in the system;

(2) The extent of any direct funding or other direct assistance which the applicant or its affiliates or subsidiaries have received or anticipate receiving from any agency of the U.S. Government for the development, fabrication, launch, or operation of the system including direct financial support, loan guarantees, or the use of U.S. Government equipment or services;

(3) Any existing or anticipated contract(s) between the applicant, affiliate, or subsidiary and U.S. Government agencies for the purchase of data, information, or services from the proposed system;

(4) Any other relationship between the applicant, affiliate, or subsidiary and the U.S.

Government which has supported the development, fabrication, launch, or operation of the system; and

(5) Any plans to provide preferred or exclusive access to the unenhanced data to any particular user or class of users.

C. The applicant will submit a plan for post-mission disposition of any remote-sensing satellites owned or operated by the applicant. If the satellite disposition involves an atmospheric re-entry the applicant must provide an estimate of the total debris casualty area of the system's components and structure likely to survive re-entry.

**APPENDIX 2 TO PART 960—FACT SHEET REGARDING THE MEMORANDUM OF UNDERSTANDING CONCERNING THE LICENSING OF PRIVATE REMOTE SENSING SATELLITE SYSTEMS DATED FEBRUARY 2, 2000**

The White House, Office of Science and Technology Policy and National Security Council

February 2, 2000.

**FACT SHEET REGARDING THE MEMORANDUM OF UNDERSTANDING CONCERNING THE LICENSING OF PRIVATE REMOTE SENSING SATELLITE SYSTEMS**

A Memorandum of Understanding (MOU) has been concluded between the Departments of Commerce, State, Defense, Interior and the Intelligence Community regarding interagency procedures on commercial remote sensing systems.

**BACKGROUND**

The Secretary of Commerce, through the National Oceanic and Atmospheric Administration, is responsible for administering the licensing of private remote sensing satellite systems pursuant to the Land Remote Sensing Policy Act of 1992. The Act also grants to the Secretaries of State and Defense the authority to determine conditions necessary to protect international obligations, foreign policy concerns, and national security concerns. The purpose of the MOU is to establish interagency procedures concerning the process for handling remote sensing licensing actions, and consultation regarding interruption of normal commercial operations consistent with the President's policy on remote sensing. In consultation with affected agencies, limitations on commercial remote sensing systems will be imposed by the Secretary of Commerce when necessary to meet international obligations and national security and foreign policy concerns and will be in accord with the determinations of the Secretary of Defense and the Secretary of State and with applicable law. Procedures for implementing this policy are set out below.

**PROCEDURES**

**A. Consultation During Review of Licensing Actions**

Pursuant to section 5621(c) of the Land Remote Sensing Policy Act of 1992, the Secretary of Commerce shall review any application and make a determination thereon within 120 days of receipt of such application. If final action has not occurred within such time, then the Secretary shall inform the applicant of any pending issues and of actions required to resolve them. Copies of requests for licensing actions received by the Department of Commerce (DOC) will be provided by DOC to the Department of State (DOS), the Department of Defense (DOD), the Department of the Interior (DOI), and the Intelligence Community (IC) within 3 working days.

DOC will defer its decision on such licensing actions until the other Parties concerned have had a reasonable time to review them, as provided in this section.

(1) Within 10 working days of receipt, DOS, DOD, DOI, or IC shall notify the Department of Commerce, in writing, of any additional information it believes is necessary to properly evaluate the licensing action, or notify DOC in writing of the additional time, not to exceed 10 working days, necessary to complete the review. This notification shall state the specific reasons why the additional information is sought.

(2) After receiving a complete license package or the information requested in paragraph (1), DOS, DOD, DOI, and IC will complete their review of the license package within 30 days or notify DOC in writing of additional time necessary to complete the review. If DOS, DOD, or IC conclude that imposition of conditions on the actions being reviewed may be necessary to protect international obligations, foreign policy concerns, or national security concerns, the agency identifying the concern will promptly notify DOC in writing with a copy to other interested agencies. Such notification shall:

- (i) Describe the national security interests, or the international obligations or specific foreign policies at risk if the applicant's system is approved as proposed;
- (ii) set forth in detail the basis for the conclusion that operation of the applicant's system as proposed will not preserve the national security interests or the international obligations or specific foreign policies identified; and
- (iii) specify the additional conditions necessary to preserve the relevant United States interests or set forth in detail why denial is required to preserve such interests.

(3) Within 10 days of sending this notification, representatives of DOS, DOD, DOC, DOI, and IC will meet to discuss and resolve any issues with regard to these proposed conditions.

(4) If, after such discussions, DOS or DOD conclude that such conditions are necessary but DOC does not concur, the Secretary of State or the Secretary of Defense may make such a determination of necessary conditions in writing. This function may not be delegated below the acting Secretary or the Deputy Secretary. Such determinations will be promptly forwarded to DOC and a copy will be provided to the Assistant to the President for National Security Affairs and the Assistant to the President for Science and Technology.

(5) Upon notification of such a determination, DOC will suspend any further action on the license that would be inconsistent with the DOS or DOD determination. If the Secretary of Commerce believes the limits defined by another Secretary are inappropriate, the Secretary of Commerce or Deputy Secretary shall then consult with his or her counterpart in the relevant department within 10 days regarding any unresolved issues. If the relevant Secretaries are unable to resolve any issues, the Secretary of Commerce will so notify the Assistant to the President for National Security Affairs, who, in coordination with the Assistant to the President for Science and Technology, will seek to achieve a consensus within the interagency, or failing that, by referral to the President. All efforts will be taken to resolve the dispute within 3 weeks of its submission to the Assistant to the President for National Security Affairs and the Assistant to the President for Science and Technology.

#### B. Consultation Regarding Interruption of Normal Commercial Operations

(1) This section establishes the process for requiring the licensee to limit data collection and/or distribution by the system during periods when national security or international obligations and/or foreign policies may be compromised, as determined by the Secretary of Defense or the Secretary of State. DOC will provide to the other Parties copies of licensee correspondence and documents that describe how the licensee will comply with such interruptions of its commercial operations.

(2) Conditions should be imposed for the smallest area and for the shortest period necessary to protect the national security, international obligations, or foreign policy concerns at issue.

Alternatives to prohibitions on collection and/or distribution shall be considered such as delaying the transmission or distribution of data, restricting the field of view of the system, encryption of the data if available, or other means to control the use of the data.

(3) Except where urgency precludes it, DOS, DOD, DOC and IC will consult to attempt to come to an agreement concerning appropriate conditions, if any, to be imposed

on the licensee in accordance with determinations made by DOS or DOD. Consultations shall be constructed so that, in the event an agreement cannot be reached at the staff level, sufficient time will remain to allow the Secretary of Commerce to consult personally with the Secretary of State or the Secretary of Defense, as appropriate, prior to the issuance of a determination by the Secretary of State or the Secretary of Defense in accordance with (4) below. That function shall not be delegated below the acting Secretary.

(4) After such consultations, or when the Secretary of State or the Secretary of Defense specifically determines that urgency precludes consultation with the Secretary of Commerce, the Secretary of State or the Secretary of Defense, shall determine the conditions necessary to meet international obligations, significant foreign policy concerns, or significant national security concerns, especially where those interests identified in the National Security Strategy would be put at risk. This function shall not be delegated below the acting Secretary. The Secretary of State or the Secretary of Defense will provide to the Secretary of Commerce his or her determination regarding the conditions required to be imposed on the licensee. The determination will describe the international obligations, specific foreign policy, or national security interest at risk. Upon receipt of the determination, DOC shall immediately notify the licensee of the imposition of limiting conditions on commercial operations. Copies of the determination and any implementing DOC action will be provided promptly to the Assistant to the President for National Security Affairs and the Assistant to the President for Science and Technology.

(5) If the Secretary of Commerce believes the conditions determined by another Secretary are inappropriate, he or she will, simultaneous with notification of, and imposition of such conditions on, the licensee, so notify the Secretary of Defense or the Secretary of State, as appropriate, the Assistant to the President for National Security Affairs, and the Assistant to the President for Science and Technology. The Assistant to the President for National Security Affairs, in coordination with the Assistant to the President for Science and Technology, will initiate as soon as possible a Principals-level consultative process to achieve a consensus within the interagency, or, failing that, refer the matter to the President for decision. All efforts will be taken to resolve the disagreement within 7 working days of its submission to the Assistant to the President for National Security Affairs and the Assistant to the President for Science and Technology.

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**C. Coordination Before Release of Information Provided or Generated by Other Agencies**

Before releasing any information provided or generated by another agency to a licensee or potential licensee, to the public, or to an administrative law judge, each agency agrees to consult with the agency that provided or generated the information. The purpose of such consultations will be to review the propriety of any proposed release of information that may be privileged because it is classified, pre-decisional, deliberative, contain proprietary information, or is protected for other reasons. No information shall be released without the approval of the agency that provided or generated it unless required by law.

**D. No Legal Rights or Remedies, or Legally Enforceable Causes of Action, Are Created or Intended To Be Created by the MOU.**

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